

FIG. 1

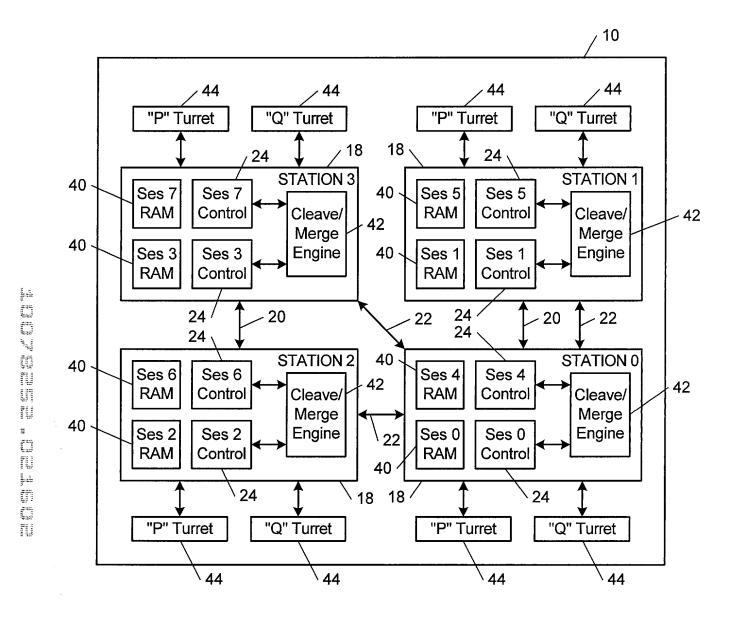


FIG. 2

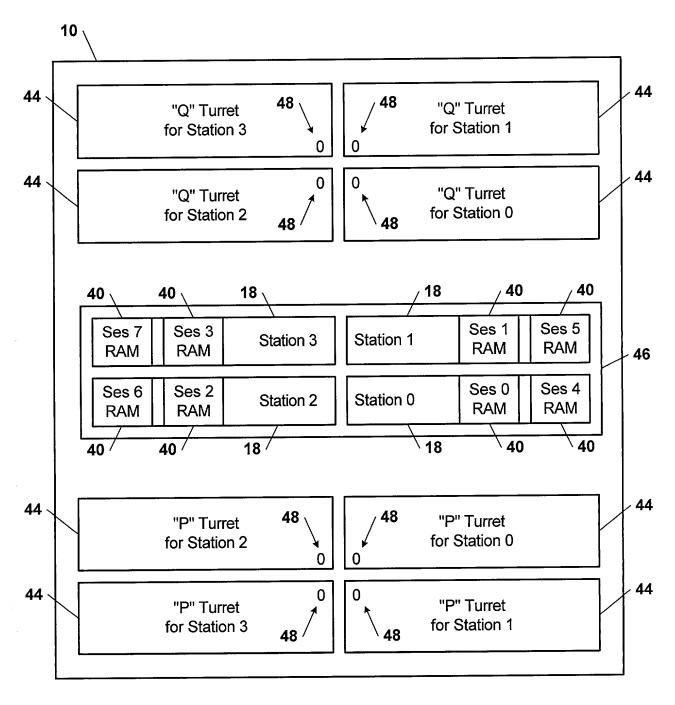


FIG. 3

FIG. 4

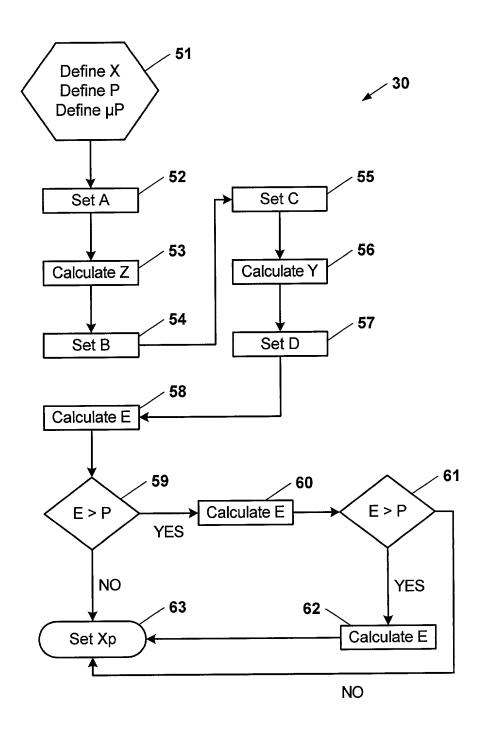
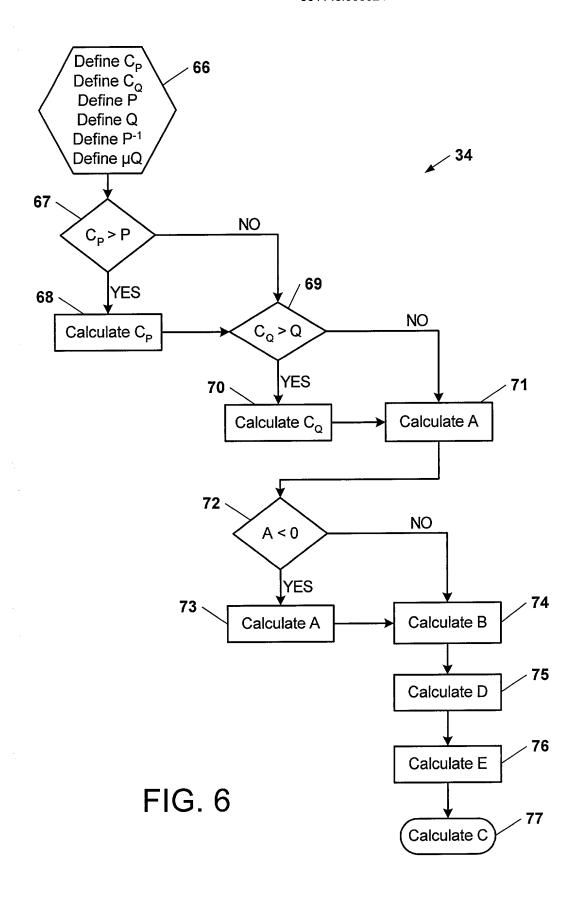
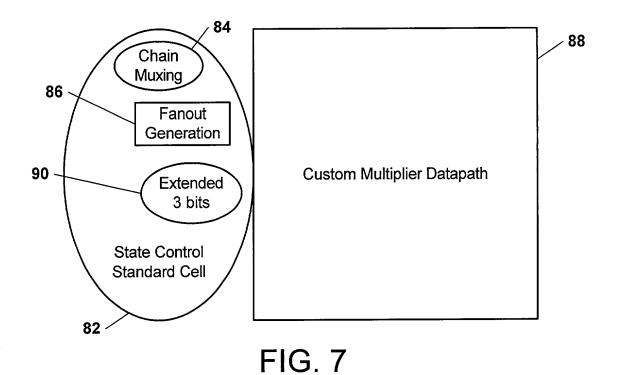


FIG. 5





94 __ 88 63 0 and X drivers <u>92</u> Dual 128 bit full adders 94 127 64 94 511 448 Dual 128 bit full adders 92 94 Fanout, 384 447 94 191 128 Dual 128 bit full adders <u>92</u> Gated Clock, 94 192 255 94 320 383 <u>92</u> Dual 128 bit full adders 94 319 256

FIG. 8

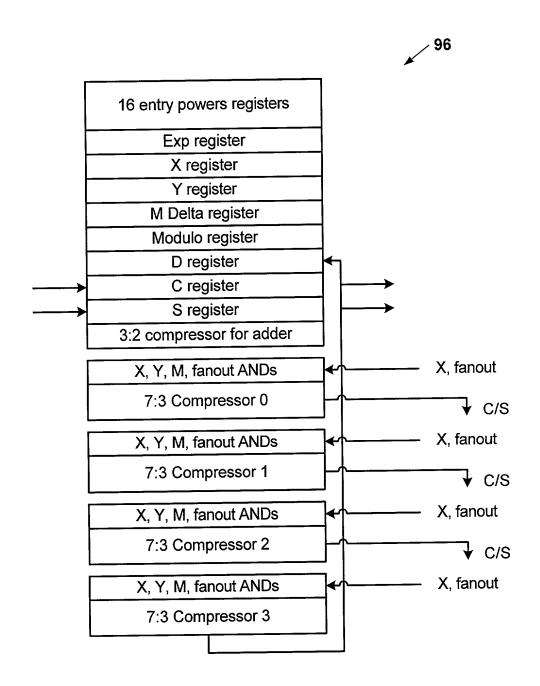


FIG. 9

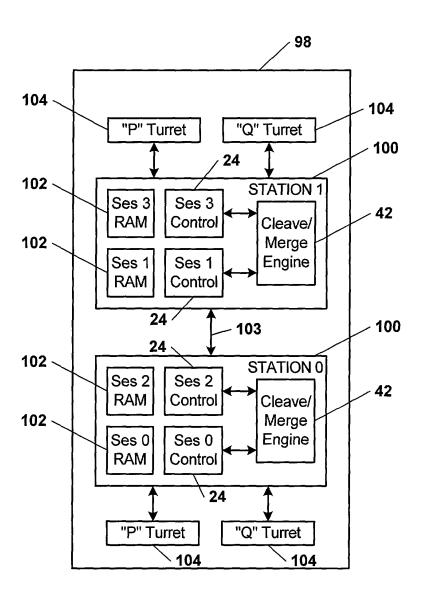


FIG. 10

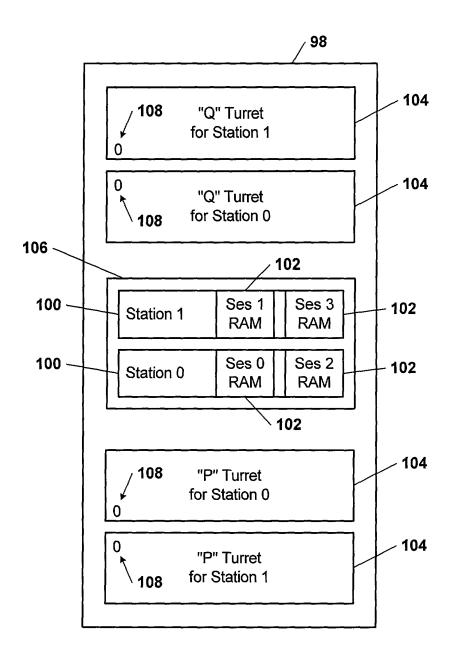


FIG. 11

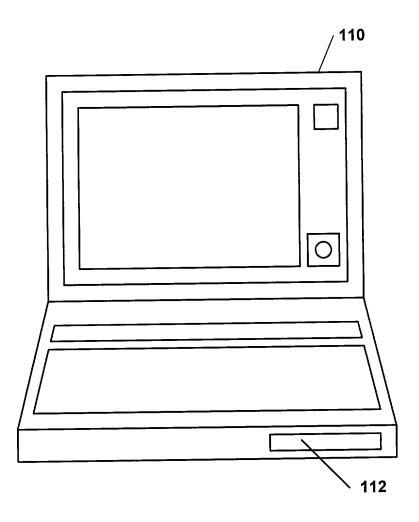


FIG. 12

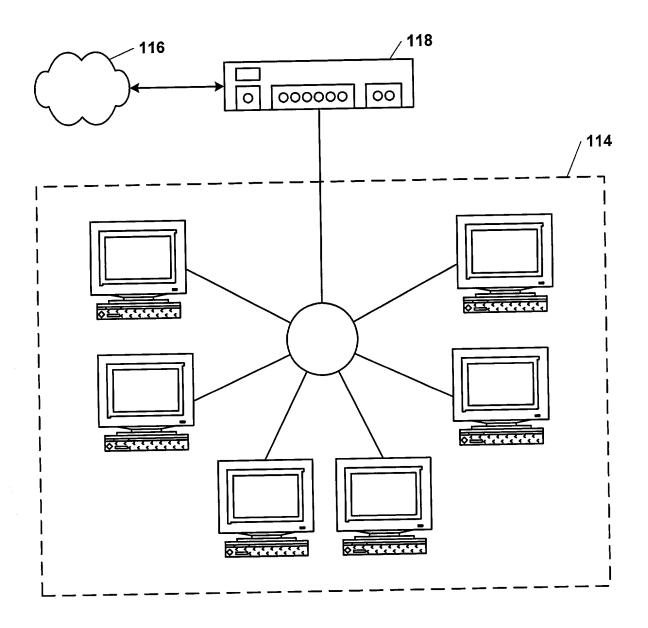


FIG. 13

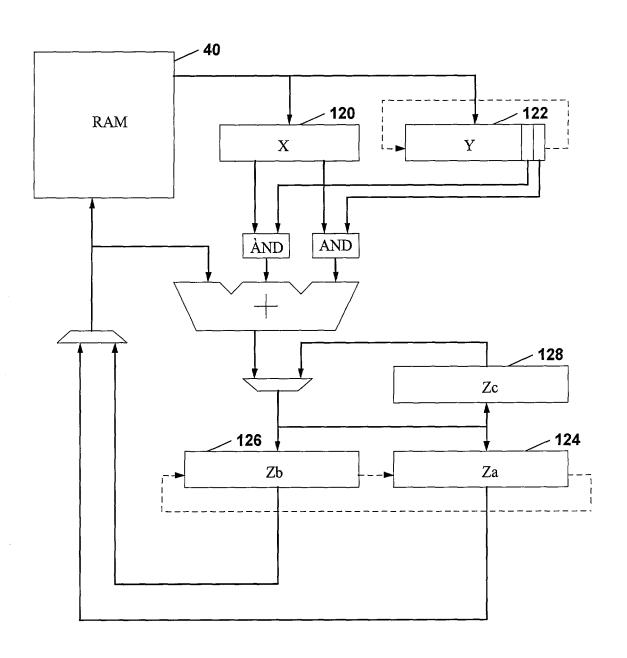


FIG. 14